



YAG0913 900MHz 13dBi Yagi Antenna

Datasheet: 092104

Main Features:

- Folded dipole, aluminium construction
- Welded joints
- Simple to install and aim
- Supplied with mounting hardware for attaching to mast or tower member
- 12-month warranty



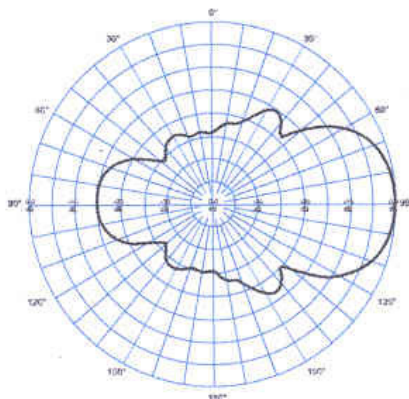
Electrical Specifications:

Gain:	13dBi
Frequency:	890 – 960MHz
Vertical beamwidth:	41°
Horizontal beamwidth:	48°
Front-to-back ratio:	15dB
Impedance:	50 Ohms
Maximum power:	100 Watts
Polarization:	Vertical or horizontal
VSWR:	<1:1.5

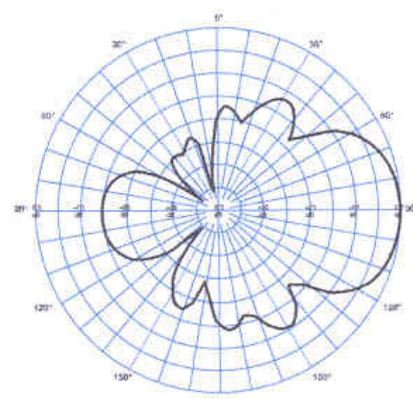
Mechanical Specifications:

Number of elements:	9
Connector:	N-type Female with short tail
Length:	1000mm
Weight:	0.50kg
Wind load at 160kmph:	44kg
Construction:	Welded aluminium with alodine finish
Mounting:	Galv steel

Vertical Plane



Horizontal Plane



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antennas that go the distance



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